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\*Admitted only in Maryland  
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•Practice Limited to  
Federal Agencies

July 29, 2005

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Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

*Art Unit 2851*

*Attn: Mail Stop Amendment*

Re: U.S. Utility Patent Application  
Application No. 10/807,268; Filed: March 24, 2004  
For: **Beam-Splitter Optics Design That Maintains an Unflipped  
(Unmirrored) Image For a Catadioptric Lithographic System**  
Inventor: Harry SEWELL  
Our Ref: 1857.0790001

Sir:

Transmitted herewith for appropriate action are the following documents:

1. Response Under 37 C.F.R. § 1.111; and
2. Return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

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JDE/amr  
Enclosures

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Harry Sewell

Appl. No.: 10/807,268

Filed: March 24, 2004

For: **Beam-Splitter Optics Design That  
Maintains An Unflipped  
(Unmirrored) Image For A  
Catadioptric Lithographic System**

Confirmation No.: 4101

Art Unit: 2851

Examiner: Alan Mathews

Atty. Docket: 1857.0790001

*Response under 37 C.F.R. § 1.111*

*Amendment*

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the office action of **May 13, 2005**, Applicant submits the following Remarks.

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 19-0036.